



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: James E. DeGrange, Jr.

Conf.: 4316

Appl. No.:

09/777,786

Group: 2633

Filed:

February 6, 2001

Examiner: PAYNE, David

For:

POWER BALANCED OPTICAL ADD MULTIPLEXER

AND POWER BALANCING METHODS THEREFORE

RECEIVED

AUG 1 2 2004

REPLY UNDER 37 C.F.R. § 1.111

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 10, 2004

Sir:

In response to the Examiner's Office Action dated May 10, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Paper includes:

Amendments to the Claims, which are reflected in the listing of claims beginning on page 2 of this paper; and

Remarks/Arguments, which begin on page 11 of this paper.